Attorney Docket No. 1217-032383

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

1. (Currently Amended) A film carrier tape for mounting electronic devices thereon which comprises an insulating film and a wiring pattern formed thereon at least a part of which is plated with a tin-bismuth alloy deposit,

wherein <u>a</u> bismuth content in the tin-bismuth alloy deposit formed by plating is substantially uniform along a thickness direction thereof.

- 2. (Original) The film carrier tape for mounting electronic devices thereon according to claim 1, wherein said tin-bismuth alloy deposit is formed on a tin deposit formed on said wiring pattern by plating.
- 3. (Original) A production method of a film carrier tape for mounting electronic devices thereon which comprises:

plating at least a part of a wiring pattern formed on an insulating film with a tin-bismuth alloy; and

washing a portion plated with the tin-bismuth alloy within 6 seconds after the plating is completed.

- 4. (Original) The production method according to claim 3, wherein the plating is conducted by contacting at least a part of the film carrier tape with a plating solution for forming a tin-bismuth alloy deposit.
- 5. (Original) A plating apparatus for a film carrier tape for mounting electronic devices thereon, said plating apparatus comprising a plating tank, a slit inlet opening through which the film carrier tape successively enters the plating tank, a slit outlet opening through which the film carrier tape exits the plating tank, and a washing nozzle for washing the film carrier tape which has exited the plating tank through the slit outlet opening.

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- 6. (Original) The plating apparatus according to claim 5, wherein said washing nozzle is positioned between said plating tank and a washing tank provided for washing the film carrier tape.
- 7. (Original) The plating apparatus according to claim 5, which includes at least two washing nozzles provided in connection with a flexible tube.